



PATENT
Attorney Docket No.: 018865-015200US
Client Ref. No.: 17732-67340.00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Daniel Calafut et al.

Application No.: 10/801,499

Filed: March 15, 2004

For: OPTIMIZED TRENCH POWER
MOSFET WITH INTEGRATED
SCHOTTKY DIODE

Customer No.: 20350

Confirmation No. 1835

Examiner: Anh D. Mai

Technology Center/Art Unit: 2814

AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

April 20, 2006

Sir:

In response to the Office Action mailed October 20, 2005, please enter the following amendments and remarks:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 5 of this paper.

Amendments to the Drawings begin on page 9 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

Remarks/Arguments begin on page 10 of this paper.